



Title: "Automatically Generating Embroidery Designs from a Scanned Image"  
Inventor: David A. Goldman  
Hanley, Flight & Zimmerman, LLC  
FIG. 5

Attorney Docket: 20060/10001C  
Tel. 312.580.1020

REPLACEMENT SHEET

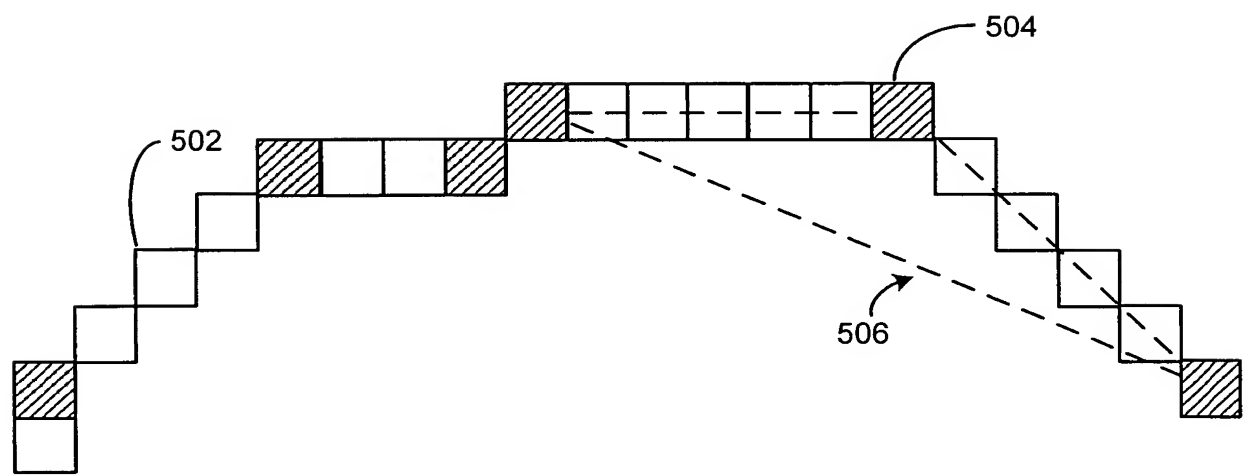


FIG. 5

REPLACEMENT SHEET

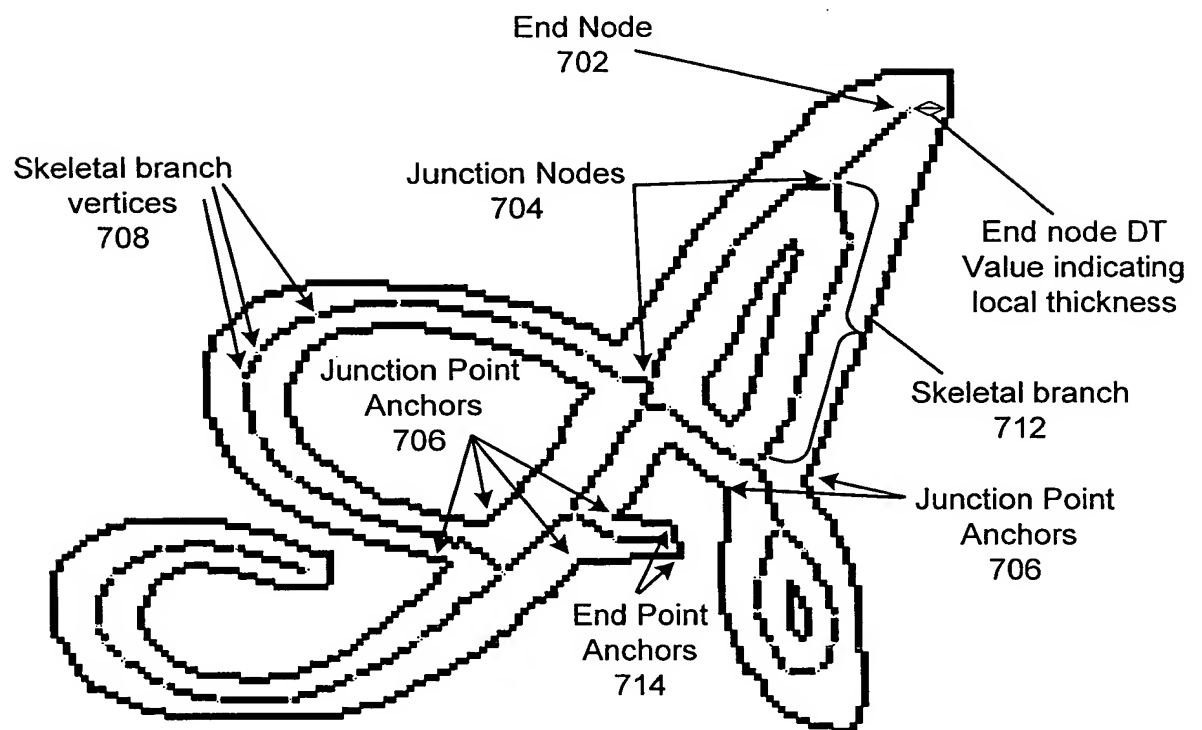
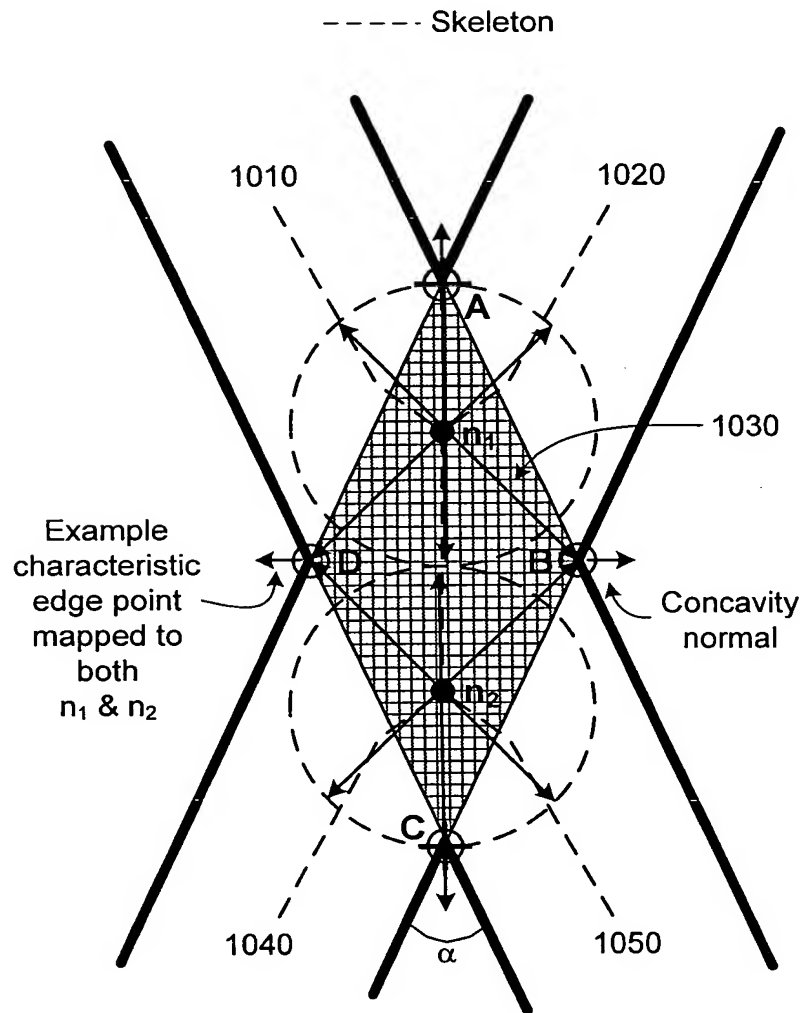
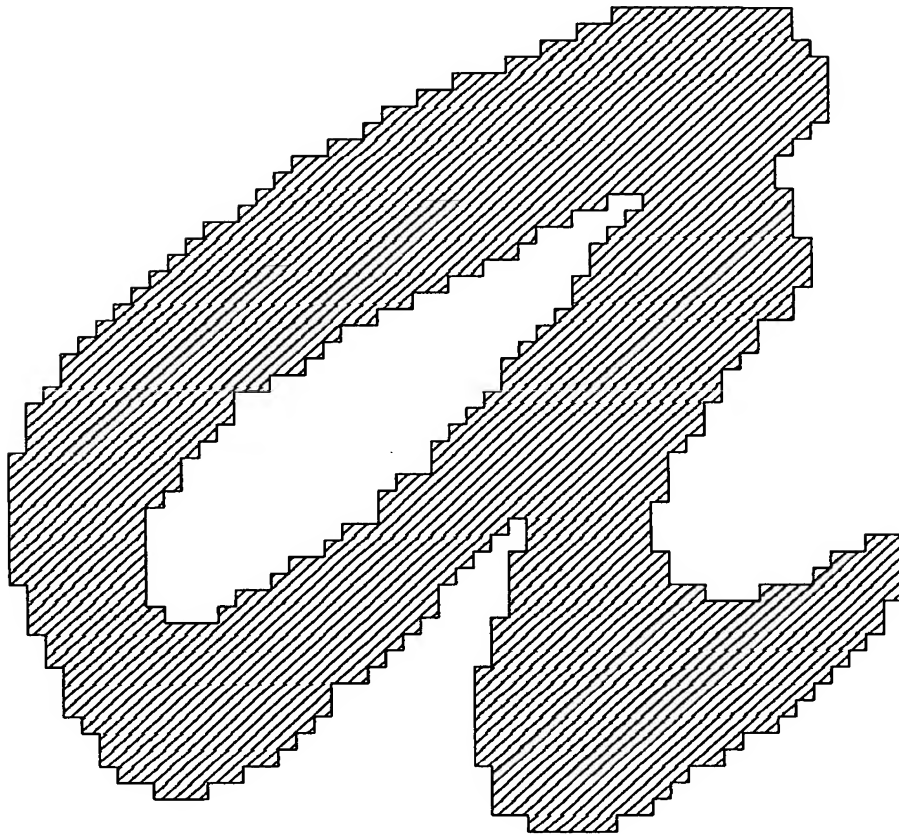


FIG. 7.

REPLACEMENT SHEET



REPLACEMENT SHEET



**FIG. 14a**

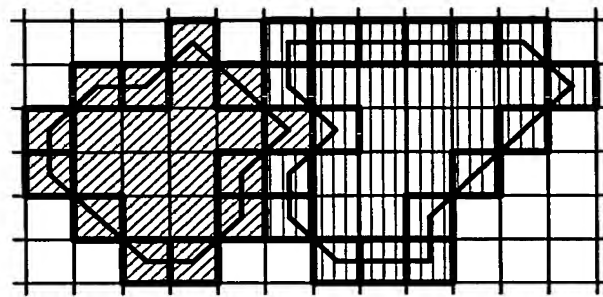







FIG. 15a

-  -Object 1 Pixels
-  -Object 2 Pixels
-  -Contour chain  
Code pixels
-  -Background  
Pixels
-  -Initial poly-line  
approximation

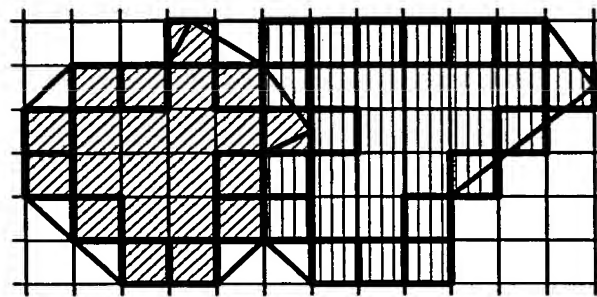







FIG. 15b

-  -Object 1 Pixels
-  -Object 2 Pixels
-  -Contour chain  
Code pixels
-  -Background  
Pixels
-  -Initial poly-line  
approximation

REPLACEMENT SHEET

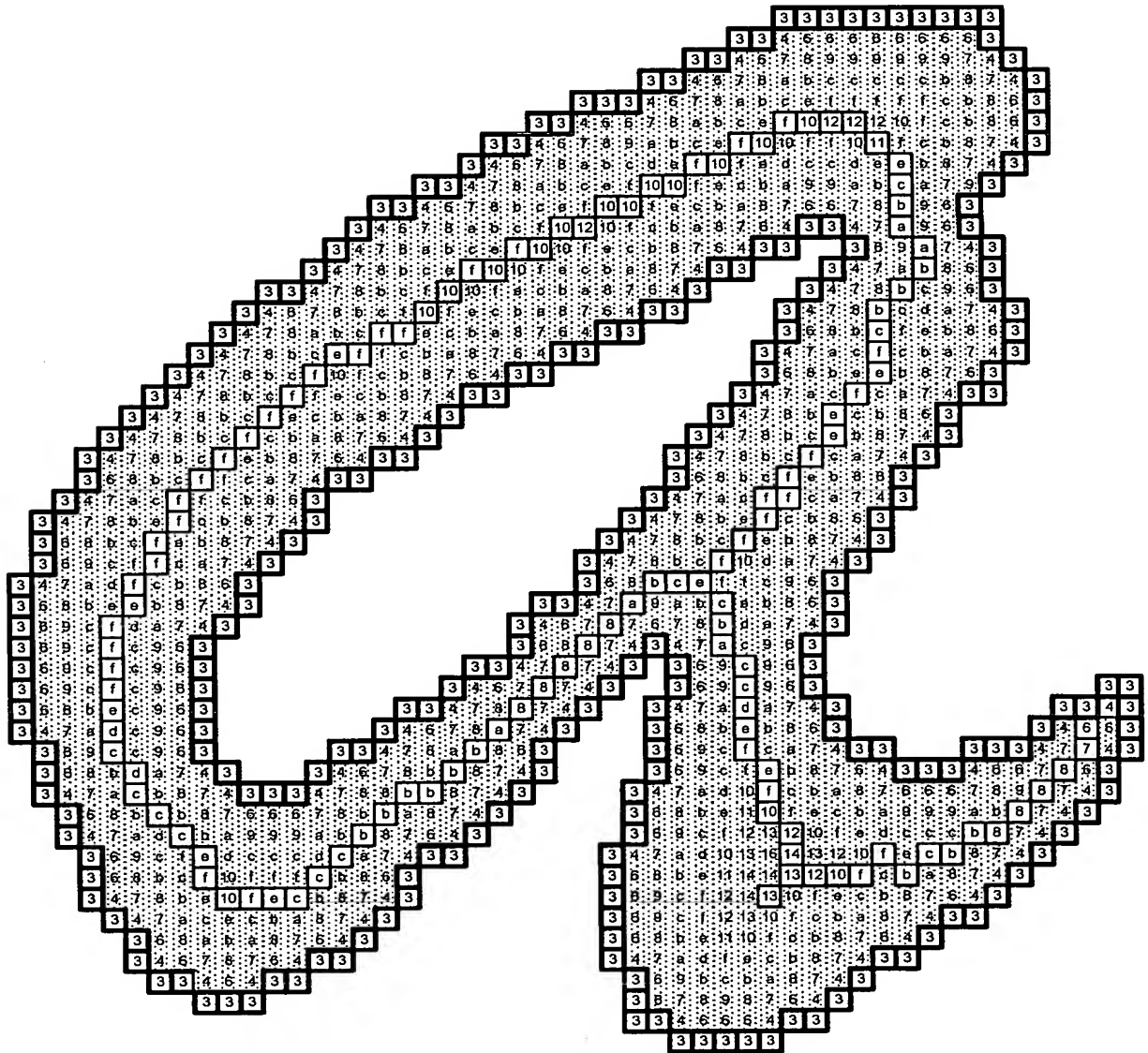


FIG. 14b

REPLACEMENT SHEET

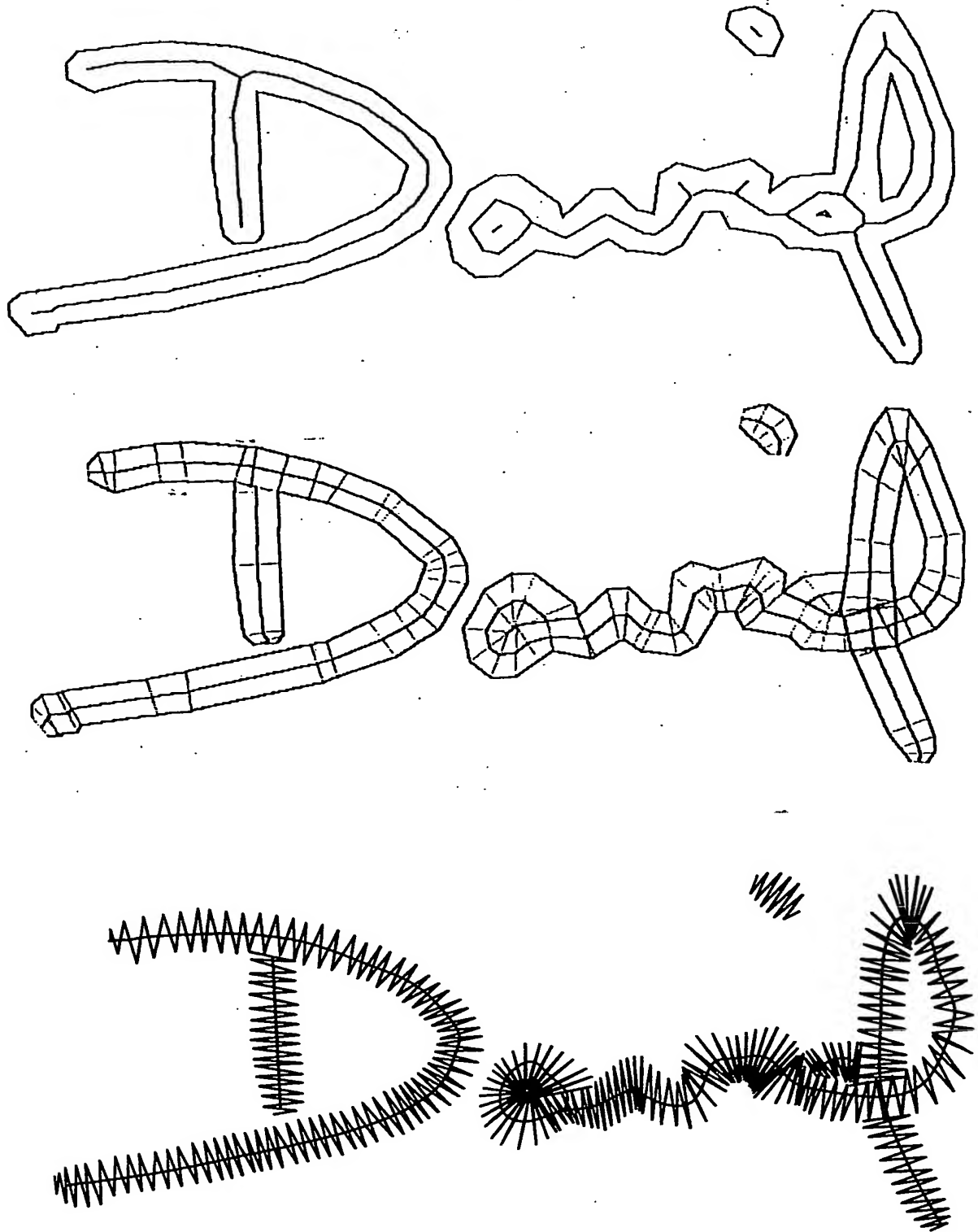


FIG. 16